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BY:

Vicky Neri

Date:

Sept. 21, 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Patent Application of:

Chad S. Gephart et al.

Conf. No.: 5209

: Group Art Unit: 1753

Appln. No.: 09/800,014

: Examiner: Kaj K. Olsen

Filing Date: March 5, 2001

: Attorney Docket No.: 209960.0004/1U3

Title: MEDICAL DIAGNOSTIC SYSTEM

AMENDMENT

In response to the Office Action mailed July 9, 2004 (Paper No. 2004/0707), please amend the above-identified application by amending claim 1 to incorporate the subject matter of claim 35 as shown. The status of each of the claims after the amendment is set forth in the following pages.

Amendments to and Listing of the Claims begin on page 2 of this paper.

Remarks begin on page 7 of this paper.